

JC03 Rec'd PCT/PTO 06 APR 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Ronalf Kramer

MMB Docket No. 1890-0173

Application No. 10/518,321

Filed: December 14, 2004

For: Method for Detection of
Impedances, Method for
Qualification of Telephone Lines

Examiner: To be assigned

Group Art Unit: To be assigned

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(Date of deposit)

James D. Wood

Name of person making deposit or fee

Signature

April 4, 2005

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, Applicants hereby disclose the following reference(s)
regarding the above-identified patent application.

<u>U.S. Patent No.</u>	<u>Inventor</u>	<u>Issue Date</u>
4,870,675	Fuller et al.	Sep. 26, 1989
5,404,388	Eu	Apr. 4, 1995
5,465,287	Egozi	Nov. 7, 1995
4,620,069	Godwin et al.	Oct. 28, 1986
4,229,626	Peoples	Oct. 21, 1980
4,307,267	Peoples	Dec. 22, 1981

<u>Foreign References</u>	<u>Publication Date</u>	<u>Country</u>
DE 689 18 242 T2	Apr. 13, 1995	Germany
CA 2,258,404	Jun. 28, 2000	Canada
WO 99/14922 A1	Mar. 25, 1999	PCT

CA 2,258,404, DE 689 18 242 T2, WO 99/14922 A1, and U.S. Patent No. 5,404,388 were cited in a German Examination Procedure (copy enclosed) dated Feb. 25, 2003 of the German priority application DE 102 26 759.6 filed June 14, 2002. U.S. Patent No. 4,870,675 is an English language equivalent of DE 689 18 242 T2.

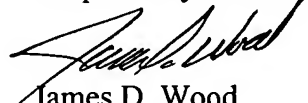
U.S. Patent Nos. 5,465,287, 4,620,069, 4,229,626, and 4,307,267 were cited in an International Search Report (copy enclosed) and/or and International Preliminary Examination Report (copy enclosed) for corresponding application PCT/EP03/06133 filed on June 11, 2003.


Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being filed within three months after the filing date of the application or before the mailing of the first office action on the merits.

It is believed that no fees are due for the consideration of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 13-0014, but not to include any payment of issue fees.

April 4, 2005
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Respectfully Submitted,


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	FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	MMB DOCKET NO. 1890-0173	APPLICATION NO.: 10/518,321
	APPLICANT(S): Ronalf Kramer		
	FILING DATE: December 14, 2004	GROUP ART UNIT: TBD	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	4,870,675	Sep. 26, 1989	Fuller et al.			
	AB	5,404,388	Apr. 4, 1995	Eu			
	AC	5,465,287	Nov. 7, 1995	Egozi			
	AD	4,620,069	Oct. 28, 1986	Godwin et al.			
	AE	4,229,626	Oct. 21, 1980	Peoples			
	AF	4,307,267	Dec. 22, 1981	Peoples			
	AG						
	AH						
	AI						
	AJ						
	AK						

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL	DE 689 18 242T2	Apr. 13, 1995	Germany			Yes No
	AM	CA 2,258,404	Jun. 28, 2000	Canada			Yes No
	AN	WO 99/14922 A1	Mar. 25, 1999	PCT			Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ		
	AR		
	AS		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicants.